



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW109-3600-30-101

Job Sheet 182105



Part No: RBW109-3600-30-101

Job Qty: 1 ea

Part Name: Tool Assembly, Engine Lifting



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/17/18

Job Tracking No:

Due Date: 9/21/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: RBW109-3600-30-101 REV.1 IPP REV:A 18.07.26 NEW ISSUE DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	1 pcs		9/21/18	0.00	0.00	Purchasing		SEP 20 2018
110	Packaging	1 pcs		9/21/18	0.00	0.00	Packaging2		SEP 20 2018
120	QC	1 pcs		9/21/18	0.00	0.00	QC6		SEP 20 2018
121	Small Fab	1 pcs		9/21/18	0.00	1.00	Small Fab-3		SEP 20 2018
122	QC	1 pcs		9/21/18	0.00	0.00	QC5		SEP 20 2018
123	Small Fab	1 pcs		9/21/18	0.00	1.00	Small Fab-6		SEP 20 2018
124	QC	1 pcs		9/21/18	0.00	0.00	QC5		SEP 20 2018
130	Packaging	1 pcs		9/21/18	0.00	0.00	Packaging3		SEP 20 2018
140	QC21-FG	1 Ea		9/21/18	0.00	0.00	QC21		OCT 05 2018

Part Op 100 - Issue P/O: 40439 MANUFACTURE RBW109-3600-30-101 AS PER DWG Supplier: METEC Certificate of Descriptions: conformity is required

121 - Load test as per DWG sheet 6.

122 - Inspect as per DWG sheet 6.

123 - 1-Engrave RB41011 placard. T/N,S/N and SWL 600lbs. AS PER NOTE 2 2-Transfer drill and install placard.

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RBW109-3600-30-101P	Tool Assembly, Engine Lifting	1 pcs (1 ea)	100-Purchasing	S112130
90081A074	0.125 X 0.500 Drive Screw	4 Ea (4 ea)	123-Small Fab	5097591
RB41011	Dart Tooling Placard, Aluminum	1 Ea (1 ea)	123-Small Fab	5021040

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RBW109-3600-30-101P	1	0	0
123-Small Fab	90081A074	4	92	0
	RB41011	1	803	0

Part Specifications

Specifications could not be found.



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S112131



Part: RBW109-3600-30-101

Job No: 182105

Serial No/Batch: S112131

Revision: 1

Inspector:

Exp Date:

Instructions:

Date: 09/20/18



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO040439**

Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO040439

PO Date: 7/10/18

Due Date: 8/28/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	180545	RBW109-3600-30-101P			Tool Assembly, Engine Lifting	Firmed	-	8/28/18	1 pcs	0 pcs	1 pcs	\$604.50/pcs	\$604.50
Line Item Note FIRST ARTICLE WEIGHT TEST 1. AFTER INSPECTION, PLACE SLING ASSEMBLY ON A OVERHEAD LIFTING DEVICE. ATTACH 3 CONNECTOR HOOKS TO AN APPROPRIATE TEST WEIGHT OF 1200 LBS. 2. LIFT WEIGHT FOR AT LEAST 5 MINUTES, CONTINUALLY CHECKING FOR CRACKS, DEFLECTION, OR DISTORTION. 3. REMOVE WEIGHT AND RE-INSPECT SLING, CHECKING FOR STRESS CRACKS, BENDING, OR DISTORTIONS.													
2	182105	RBW109-3600-30-101P			Tool Assembly, Engine Lifting	Firmed	-	10/1/18	1 pcs	0 pcs	1 pcs	\$604.50/pcs	\$604.50
Line Item Note FIRST ARTICLE WEIGHT TEST 1. AFTER INSPECTION, PLACE SLING ASSEMBLY ON A OVERHEAD LIFTING DEVICE. ATTACH 3 CONNECTOR HOOKS TO AN APPROPRIATE TEST WEIGHT OF 1200 LBS. 2. LIFT WEIGHT FOR AT LEAST 5 MINUTES, CONTINUALLY CHECKING FOR CRACKS, DEFLECTION, OR DISTORTION. 3. REMOVE WEIGHT AND RE-INSPECT SLING, CHECKING FOR STRESS CRACKS, BENDING, OR DISTORTIONS.													
Grand Total:												\$1,209.00	

Order Notes

Order Notes

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A008 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION SENT TO DART AEROSPACE)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.



Plex 8/28/18 8:09 AM dart.Lussier.Patrick



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	Dwg Rev.#	P.O. Number
1	RBBW109-3600-30-101	ENGINE LIFT ING	1	40439

MATERIAL: supplied by METEC

We hereby certify that the above parts were made in conformance with applicable drawings.

DAE
38
9-P

METEC Metal Technology Inc.

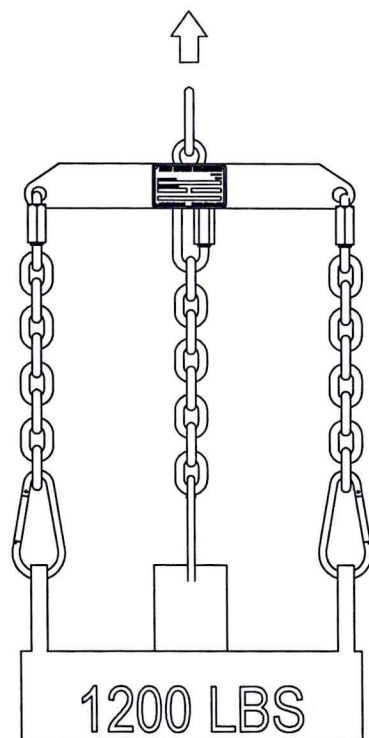

Joey Agostinucci

Vankleek Hill, September 20, 2018

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RED BARN MACHINE
190 S. DANEBO AVE., EUGENE OR. 97402
(541)344-9953; fax (541)344-3863
e-mail; sales@redbarn.net

FIRST ARTICLE WEIGHT TEST



INSPECTION & TESTING PROCEDURES FOR THE RBW109-3600-30-101, TOOL ASSY, ENGINE LIFTING. THIS ASSEMBLY IS DESIGNED EXCLUSIVELY FOR HOISTING AND INSTALLING/REMOVING ENGINE FOR AW109. THIS ASSEMBLY SHOULD BE INSPECTED BEFORE EACH USE. REPLACE ANY ITEMS THAT ARE DAMAGED OR SUSPECTED OF DAMAGE BEFORE USING!

FIRST ARTICLE WEIGHT TEST

1. AFTER INSPECTION, PLACE SLING ASSEMBLY ON A OVERHEAD LIFTING DEVICE. ATTACH 3 CONNECTOR HOOKS TO AN APPROPRIATE TEST WEIGHT OF 1200 LBS.
2. LIFT WEIGHT FOR AT LEAST 5 MINUTES, CONTINUALLY CHECKING FOR CRACKS, DEFLECTION, OR DISTORTION.
3. REMOVE WEIGHT AND RE-INSPECT SLING, CHECKING FOR STRESS CRACKS, BENDING, OR DISTORTIONS.

INSPECTOR: DAS 38 8-89 68-9 8-89 SVE

TESTER: 9 9-89

S.N.: 9112131

DATE: 18-09-28

 RED BARN MACHINE	
TITLE TOOL ASSY, ENGINE LIFTING	
DWG NO. RBW109-3600-30-101	REV 1
DATE 5/23/2013	SHEET 6 OF 6